

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Hiroki MAEDA et al. : **Mail Stop: PCT**
Serial No. NEW : Attorney Docket No. 2006_0043A
Filed January 19, 2006 :

PHOTOSENSITIVE RESIN COMPOSITION
AND METHOD OF FORMING A PATTERN
USING THE COMPOSITION
[Corresponding to PCT/JP2004/018759
Filed December 15, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- ☒ each U.S. Patent and U.S. Patent application publication;
- ☐ each reference previously cited in the international application PCT/_____; and/or
- ☐ each reference previously cited in prior parent application Serial No. _____.

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: January 19, 2006

ATTY DOCKET NO.
2006_0043ASERIAL NO.
NEW

80/565104

APPLICANT
Hiroki MAEDA et al.FILING DATE
January 19, 2006

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,882,245	11/1989	Gelorme et al.			
	AB	6,391,523	05/2002	Hurditch et al.			
	AC	5,026,624	06/1991	Day et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AD	7-78628 B2	08/1995	JP			corresponds to AA
	AE	9-268205	10/1997	JP			abstract
	AF	2003-238691	08/2003	JP			abstract
	AG	2003-073457	03/2003	JP			abstract
	AH	2000-186071	07/2000	JP			corresponds to AI
	AI	1 036 789 A1	09/2000	EP			corresponds to AH
	AJ	5-188593	07/1993	JP			abstract
	AK	2-279718	11/1990	JP			corresponds to AC
	AL	2001-209178	08/2001	JP			abstract
	AM	11-323094	11/1999	JP			abstract
	AN	09-325491	12/1997	JP			abstract
	AQ	09-304927	11/1997	JP			abstract
	AP	03/018663 A1	03/2003	WO			
	AQ	0 927 726 A1	07/1999	EP			corresponds to AR
	AR	10-147608	06/1994	JP			corresponds to AQ
	AS	2001-348482	12/2001	JP			abstract
	AT	10-274849	10/1998	JP			abstract

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include cop. this form with next communication to applicant.